

MONTGOMERY COUNTY FIRE AND RESCUE SERVICE DRIVER/OPERATOR TRAINING PROGRAM

EMERGENCY VEHICLE DRIVER/OPERATOR TRAINING COMPETENCIES TOWING WITH 1/2 - 1 TON VEHICLES

Trainee Name:		ID#	Date:
Station/Shift/Dept:		Mentor:	
Unit #:	Make:		Year:

Section	Competencies	OIC Signature	Date Completed
1.0	Prerequisite competencies		
	Candidate must posses a valid MD or equivalent class C		
1.1	license.		
1.2	Candidate must be a MCFRS ambulance driver.		
1.3	Candidate will explain the process and properly perform a		
	pre-response PM inspection, and provide adequate		
	documentation on a checklist.		
1.4	Candidate will successfully explain safety checks and		
	adjustment that should be made to prepare for emergency		
	vehicle driving.		
1.5	Candidate will demonstrate proficiency in how to start the		
	emergency vehicle.		
1.6 Ca	Candidate will successfully explain precautions to take before		
	moving an emergency vehicle.		
1.7	Candidate will successfully conduct an inspection on a piece		
	of apparatus at the station using the model inspection		
	checklist.		
1.8	Candidate will explain the apparatus and equipment defect		
	reporting procedures for assigned station.		
1.8	Candidate will identify vehicle height, weight, length and		
	width.		
1.9	Candidate will explain will explain and demonstrate the		
	proper loading of all major equipment on vehicle.		
1.10	Candidate will successfully explain how to park a vehicle in		
	an emergency.		
	Candidate will demonstrate proficiency in the proper		
	installation of snow chains on the particular vehicle being		
	used for training.		
2.0	Driving Course Rules & Procedures (NFPA 1002)		
2.1	Candidate will demonstrate proficiency in applications of		
	rules and procedures during driving course exercises, with		
	guidance.		
2.2	Candidate will demonstrate proficiency in backing a trailer in		
	a straight line for 130 feet. Time not to exceed 1 minute from		
2.2	placing vehicle into reverse until finished.		
2.3	Candidate will demonstrate proficiency in backing the trailer		
	in a 90 degree turn to the right. See last page for setup of		
	cones and time limit.		

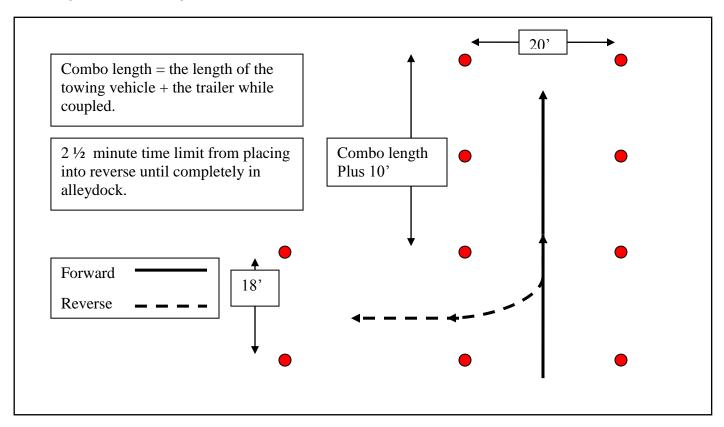
Section	Competencies	OIC Signature	Date Completed
2.4	Candidate will demonstrate proficiency in backing the trailer		-
	in a 90 degree turn to the left. See last page for setup of cones		
	and time limit.		
2.5	Candidate will demonstrate proficiency in a 90 degree		
	forward turn to the right and alley dock. See last page for		
	setup of cones and time limit.		
2.6	Candidate will demonstrate proficiency in a 90 degree		
	forward turn to the left and alley dock. See last page for setup		
2.7	of cones and time limit. Candidate will demonstrate proficiency in maneuvering with		
2.7	trailer attached to the front of the tow vehicle.		
2.8	Candidate will demonstrate maneuvering trailer to launch at 2		
2.0	separate boat ramps. Time not to exceed 2 minutes, time		
	started when vehicle is placed into reverse.		
2.9	Candidate will explain what may cause trailer to sway while		
	towing at highway speeds.		
3.0	Driving Experience		
3.1	Candidate must complete a minimum of 2 hours driving time		
	on public roadways with a trailer (parking lot time does not		
	count towards this requirement).		
3.2	Candidate will place the vehicle into 4-wheel drive.		
3.3	Candidate will explain the purpose and operation of locking		
	hubs.		
3.4	Candidate will explain the proper utilization of the High and		
	Low drive ranges for 4-wheel drive.		
4.0	Additional Electrical Equipment		
4.1	Candidate will demonstrate knowledge and proficiency in the		
4.11	use of any winches located on the apparatus: a) Hookup of controller		
	1		
4.12	b) Switching winch from freewheel to power directions and back.		
4.13	c) Safety Issues while utilizing winch		
4.14	d) Capacity of Winch		
	e) Limitations of Winch		
4.15	,		
4.16	f) How to use winch to free a stuck vehicle		
4.2	Candidate will demonstrate operation of any floodlights on		
4.2	unit.		
4.3	Candidate will demonstrate knowledge and operation of any additional radio equipment on unit.		
5	Trailer hookup and un-hookup operations		
5.1	Candidate will demonstrate proper hookup of ball hitch trailer.		
5.2	Candidate will explain and demonstrate how to hook and un-		
<i>F</i> 2	hook a trailer unassisted.		
5.3	Candidate will demonstrate how to hook up a load equalizing		
5.4	hitch. Candidate will explain and demonstrate proper safety checks		
3.4	before driving with a trailer attached.		
6	Apparatus Inventory		
6.1	Candidate will demonstrate knowledge of equipment inventory.		
0.1	Candidate will demonstrate knowledge of equipment inventory.		

- Send Copies To:

 Station Supervisor File,
 Employee,
 Battalion Chief,

 - MCFRTA Driver Training Coordinator, and Safety Section Chief.

90 degree backing test



90 degree turn and backup

